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(54) Title: METHOD FOR ISOLATING ENRICHED SOURCE OF CONDUCTING POLYMERS PRECURSORS USING MONOHYDROXYL ALCOHOL TREATING AGENT

(57) Abstract: An embodiment of the present invention is a method for isolating conducting polymer precursors by contacting a non-basic heterocyclic nitrogen containing hydrocarbon stream having a boiling point of from 232 °C (450 °F) to 566 °C (1050 °F) with an effective amount of a treating agent selected from monohydroxyl alcohols having a density at 25 °C of less than 0.90 g/cm³ and mixtures thereof, at conditions effective to maintain the reactants in a liquid phase to produce a first stream enriched in non-basic heterocyclic nitrogen containing hydrocarbon compounds and a second treated stream having a decreased non-basic heterocyclic nitrogen content. Optionally, an effective amount of mineral acid may be added to the hydrocarbon stream to enhance the process.